



KAINJI LAKE RESEARCH INSTITUTE
TECHNICAL REPORT SERIES NO. 4

KAINJI LAKE BASIN, NIGERIA:
A MULTI-DISCIPLINARY BIBLIOGRAPHY,
1957-1978.

COMPILED

BY

M.O. IBEUN
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KAINJI LAKE RESEARCH INSTITUTE.

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ISBN 978-177-001-5

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INTRODUCTION

Nothing can be said about the Kainji Lake Research Institute in isolation without a reference to the dam. In a way therefore, the history of Kainji Lake Research Institute is the history of Kainji Dam and the lake behind it because the existence of the former very much depends on the latter. In this respect, I will briefly trace the history of the dam and the lake.

Kainji Dam

During the colonial era in Nigeria, the provision of electricity in the country was solely the responsibility of the then Electricity Corporation of Nigeria (E.C.N). In early 1950's, however, the Corporation realized the need for a cheaper source of power to satisfy the growing needs in the country. In 1953 therefore, the Nigerian Government commissioned the Netherlands Engineering Consultants (NEDECO) to carry out a hydrological survey of the Niger and Benue Rivers. Their report was submitted in 1959. Earlier in 1958, the E.C.N. had commissioned Balfour Beatty and Co. Ltd. of Britain, to investigate the hydro-electric potential of the River Niger upstream of Jebba.

The consultants' reports published in 1961 recommended that the first dam be built at Kainji about 100 km upstream of Jebba. This report was accepted and the Niger Dams Authority was established by an Act of Parliament which came into effect on 13th September 1962. Work was started almost immediately on the construction of the dam and was completed in 1967. The dam was officially commissioned on 15th February, 1969.

The lake created behind the dam is situated between longitudes $4^{\circ} 45'$ East and latitudes $9^{\circ} 50'$ and $10^{\circ} 55'$ North in the north western part of the country. The lake is about 139 kilometres long, 24 kilometres wide at its widest point and about 1280 square kilometres in area.

Kainji Lake Research Institute

Initially, the Kainji dam was constructed to generate cheap hydro-electric power. However, the formation of the lake created greater opportunities for development projects such as those in fisheries, limnology and irrigated agriculture. Also several health and sociological problems arose from the impoundment which included the resettlement of about 44,000 people displaced by the lake from 237 villages and two towns into 139 new villages and two towns.

The formation of Kainji Lake has no doubt brought about drastic changes on the ecosystem. Such changes usually call for continuous study.

For proper continuous study of these changes, the Federal Government through the University of Ife with external aid undertook pre-impoundment studies. Earlier, in 1965, the Federal Government of Nigeria had sought for help from the United Nations Special Fund to set up a research project at Kainji to study the post-impoundment problems. The Food and Agriculture Organization (FAO) was then the executing agency while the Federal Ministry of Agriculture represented the government of Nigeria.

The above body was then known as "Kainji Lake Research Project". Its main function was to develop the natural resources of the Kainji Lake area in terms of fisheries, agriculture and socio-economic development. It also studied public health and vectors of human diseases and conducted research into the potentialities of the Borgu Game Reserve.

Since 1975, the project had come under the aegis of two successive bodies namely, the Agricultural Research Council of Nigeria, from 1975 to early 1977, and the National Science and Technology Development Agency (NSTDA) from 1977, to the present.

The functions of the Institute have also changed somewhat making it more embracing. Thus the National Science and Technology Development Agency Decree saw the functions of the Institute as conducting research into:

- (a) the limnological behaviour and characteristics of the Kainji and other man-made lakes and their effects on the fish and other aquatic life;
- (b) the abundance, distribution and other biological characteristics of species of fish and practical methods of their rational exploitation in the said lakes and the major rivers of Nigeria;
- (c) the behaviour and characteristics of wildlife and their conservation as well as range ecology in the Kainji Lake area;
- (d) the public health problems arising from the construction of dams and the resettlement of people around the Kainji and other man-made lakes;
- (e) the development of irrigated crops around the Kainji Lake and;
- (f) the socio-economic effects of the construction of the Kainji and other man-made lakes on rural populations;

As a result of the above functions, many publications have emerged on Kainji Lake and its surrounding areas. This bibliography attempts to collate all such reports and publications with the aim of tracking down most of these which are currently missing from the Institute's library. Secondly, the bibliography will readily make available to patrons what has been done on and around the lake in order to avoid duplication of efforts, human and financial resources.

Arrangement

This bibliography consists of primary references to published and unpublished papers on Kainji Lake and its surrounding areas from 1957 to 1978. The work is arranged on a broad subject basis to reflect the activities of Kainji Lake Research Institute namely, general information, agriculture, fisheries, limnology, public health, sociology, economics and wildlife. The articles are arranged alphabetically according to authors under each of the broad subject areas. Where an author has more than one article, the articles are arranged alphabetically according to title under his name.

There are two indexes: author and subject. The author index brings together the work of an author scattered in the various broad subject areas. The subject index is an attempt at classifying an article under the most specific subject heading. It should be noted that, the compiler could not lay his hands on some of the articles and as such, subjects were determined from the titles. Such methods of subject determination are never known to be the best. Nevertheless, it is hoped that persons working on narrow subject areas will find it helpful.

ACKNOWLEDGEMENT

My sincere thanks go to all the research officers of Kainji Lake Research Institute whose inquisitiveness on published works in the various subject areas, has motivated me into preparing this bibliography. I hope this will help in answering future queries in a quick and more detailed manner.

I wish to register my indebtedness to Mrs. Nina Chachu, my fellow librarian at Kainji Lake Research Institute, for going through the manuscript. Her editing pen has really tightened the work and given it a quality of consistency. My thanks also go to Mr. E. B. Oloruntoba, Superintendent of Press, for supervising the final typing and designing the cover.

Although I have seen most of the articles listed in this bibliography, I cannot fail to appreciate earlier attempts by R. P. Johnson, S.A. Visser and H.A. Adoba at compiling similar works which revealed several articles I could not lay my hands on. I am also indebted to Dr. F. U. Otebo whose handing over note on his transfer from the Institute included a bibliography on the fisheries aspect of Kainji Lake. All these, have really geared up my work.

Finally I am most grateful to the Director of Kainji Lake Research Institute, for approving and encouraging the compilation of this much needed and long awaited bibliography.

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PUBLISHED AND PRINTED BY KAINJI LAKE RESEARCH INSTITUTE, NEW BUSSA, NIGERIA